

**Geographic Information Advisory Council  
Meeting  
March 20, 2003**

**Present:**

John Penfield, Chair  
Dan Bozarth, Member  
Karen Bushart, Member  
Sgt. John Carrico, Member  
Jane Clark, Member  
Steve Cordivioloa, for Jim Cobb  
Kevin Costello, Member  
Mike Crain, Member  
Pamela Soto, for Mark Damron  
Joseph Flara, Member  
Jeff Miracle, for Rob Gardenhire  
Nick Kearney, Member  
Chuck Lee, Member  
Ted Niemann, Member  
Steven Parkansky, Member  
Dave Pollack, Member  
Jim Ramsey, Member  
Ruth Rowles, Member  
Jennifer Schenkenfelder, Member  
Steve Dooley, for Aldona Valicenti  
Jerry Weisenfluh, Member  
Larry Whitaker, Member

**Others Present:** Jim Coffman, Staff; Lynne O'Connor, Staff; Michael Soto, Staff; Sandi Barker, Staff; Bruce Bauch, USGS; Scott Render, GOT; Kent Anness, KIA/WRIS; Kim Anness, KIA/WRIS; Kari Craun, USGS; Mark Ayers, USGS; Lee Colten, Division of Water

**Minutes:**

- Minutes from the December 19, 2002 Geographic Advisory Council Meeting were approved as written.

**Announcements:**

- Link to local GIS site added to GIAC web site.
- Kentucky Department of Education agrees to accept custodianship for schools data.
- February Tunnel Display:
  - Have reserved tunnel for GIS Day 2004.
  - Have tunnel reserved for Legislatures in 2004 also.
- First Quarterly GIS Technical Forum:
  - OGI will hold these quarterly meetings.
  - First meeting will be held April 24, 2003 - Topic: NHD

**USGS Presentation:**

- Kari Craun, Mid Continent Mapping Center presented GOT/OGI with a plaque for the completion of the NHD.

**USGS National Map Initiative:**

- USGS will provide the Nation with access to current, accurate, and nationally consistent digital data and maps derived from that data.
- The National Map will be a seamless, continuously maintained set of geographic base information that will serve as a foundation for integrating, sharing, and using data easily and consistently.
- Data Themes:
  - Elevation
  - Ortho-rectified Imagery
  - Hydrography
  - Geographic Names
  - Land Cover
  - Transportation
  - Boundaries
  - Structures
- Initial focus for the National Map are the 133 Urban Areas in the US.
- The National Map development will provide for:
  - Integration of diverse data sets.
  - Joining Map Services
  - Collaboration among Municipality, County, State and Federal Agencies.
  - Cost Sharing

**NHD Technical Workgroup Report:**

- Lee Colton discussed the proposal for the Revision Oversight Committee for Kentucky's National Hydrographic Data Set.
- He discussed the Background, Goals, Objectives, Procedures and Responsibilities.
- Issues:
  - Training - Online training available
  - OGI - offer training.
  - Additional attributes can be added.
  - NHD lite
  - Physical custodian of the data.
  - Density issues
- There is a need for a Revision Oversight Committee - Executive Committee did discuss this issue and will discuss further at a later date.

**Kentucky Basemap Layers:**

- Kentucky's Statewide Digital Basemap adopted by the GIAC and OGI in 1995.
  - Boundaries
  - Transportation
  - Hydrography
  - Elevation
  - Orthoimagery
  - Geodesy

- Characteristics of Basemap Layers;
  - Have widespread use for many applications by diverse users.
  - Serve as a thematic mapping base.
  - Provide an enhancement to make other maps more informative and interesting.
  - Must be attainable statewide and must be maintainable.
  - Each layer maintained by one or more custodians.
  - Are available to all users and can be downloaded free from website or acquired on a CD.
  - Can serve as a gateway or more detailed databases.
- Proposed additions to Kentucky's Statewide Digital Basemap:
  - Land Cover
  - Parcels
  - Geographic Names
  - Addresses
  - Census
  - Structures
- Jim discussed the Expansion and Implementation Strategy for the basemap.
- "Food for Thought" - Is this "The Commonwealth Map" or what?

#### **KyGeoNet Update:**

- Kent Anness gave a presentation on what and how much has been published on the KyGeoNet.
- All data is available statewide.
- KYBASE - to look at Kentucky's Basemap.

#### **COMMITTEE REPORTS:**

##### **Conference Committee:**

- Conference dates are August 18-21, 2003.
- Call for presentation went out and deadline is March 31<sup>st</sup>.
- Conference Committee - Nick Kearney, Chair and Bruce Seigle, Co-Chair.
- Conference is in Louisville, Kentucky at the Hyatt Regency Hote.
- Subcommittees:
  - Promotions - work on promoting the conference.
  - Program - work on the program for the conference.
  - Exhibitors - work on getting exhibitors for the conference.
  - Logistics - help out
  - Registration - staff front desk at conference.

##### **Legislative Review Committee:**

- HB 317 - did not make it
- HB 165 - Passed

##### **Standards and Policy:**

- Bruce Seigle will give report at the next council meeting.

**Height Modernization Subcommittee Update:**

- Four meetings have been held since the subcommittee received it's charge from the GIAC on March 21.
- A web site has been created to chronicle the progress of the subcommittee, distribute notes and provide relevant links.
- Workgroups have been assigned and they are as follows:
  - A workgroup to develop an approach and implementation plan, practical timeframe, and a cost estimate.
  - A workgroup to perform an analysis identifying the economic benefits.
  - A workgroup to identify various means for funding and resources.
  - A workgroup that keeps the council and general public informed.
- Bryan Bunch will give a full report at the next council meeting in June.

**Boundaries Subcommittee:**

- Refer to your GIS Boundary Layers Handout.
- Volunteers are needed.
- Looking for funding for replacing monuments.
- There will be a meeting next week.

**Basemap:**

- Available on website.
- CD's are available for the NHD.

**OGI Office Report:**

- Everything has been covered throughout the meeting.
- We are working on the 6 year Capital Plan:
  - Updating DOQQ's is our first priority.

Meeting was adjourned at 3:20. Next full Council Meeting will be held on June 19, 2003.